

**Statistics Report 09011, Apples, dried, sulfured, uncooked**

**Report Date: May 22, 2017 01:20 EDT**

Nutrient values and weights are for edible portion.

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Proximates													
Water	g	31.76	--	0.902	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Energy	kcal	243	--	--	--	--	--	--	--	--	Calculated or imputed	--	08/1982
Energy	kJ	1017	--	--	--	--	--	--	--	--	Calculated or imputed	--	01/2007
Protein	g	0.93	--	0.024	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Total lipid (fat)	g	0.32	--	0.065	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Ash	g	1.10	--	0.031	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Carbohydrate, by difference	g	65.89	--	--	--	--	--	--	--	--	Calculated or imputed	--	08/1982
Fiber, total dietary	g	8.7	--	--	--	--	--	--	--	--	Calculated or imputed	--	08/1982
Sugars, total	g	57.19	--	--	--	--	--	--	--	--	Calculated or imputed	--	11/2002
Minerals													
Calcium, Ca	mg	14	--	0.648	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Iron, Fe	mg	1.40	--	0.096	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Magnesium, Mg	mg	16	--	0.766	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Phosphorus, P	mg	38	--	2.328	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Potassium, K	mg	450	--	17.873	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Sodium, Na	mg	87	--	12.949	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Zinc, Zn	mg	0.20	--	0.017	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Copper, Cu	mg	0.191	--	0.009	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Manganese, Mn	mg	0.090	--	0.012	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Selenium, Se	µg	1.3	--	--	--	--	--	--	--	--	Calculated or imputed	--	12/1997
Vitamins													
Vitamin C, total ascorbic acid	mg	3.9	--	0.471	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Thiamin	mg	0.000	--	0.000	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Riboflavin	mg	0.159	--	0.006	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Niacin	mg	0.927	--	0.096	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Pantothenic acid	mg	0.245	--	--	--	--	--	--	--	--	Calculated or imputed	--	08/1982
Vitamin B-6	mg	0.125	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Folate, total	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	--	08/1982
Folic acid	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	01/2001
Folate, food	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	--	01/2007
Folate, DFE	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	--	01/2007
Choline, total	mg	17.6	--	--	--	--	--	--	--	--	Calculated or imputed	09004	01/2007
Vitamin B-12	µg	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	08/1982
Vitamin B-12, added	µg	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	09/2004
Vitamin A, RAE	µg	0	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	01/2007
Retinol	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	06/2002
Carotene, beta	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	11/2002

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Carotene, alpha	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	04/2003
Cryptoxanthin, beta	µg	0	--	--	--	--	--	--	--	--	Assumed zero	--	11/2002
Vitamin A, IU	IU	0	--	0.000	--	--	--	--	--	--	Analytical or derived from analytical	--	04/2003
Lycopene	µg	0	--	--	--	--	--	--	--	--	Calculated or imputed	09004	04/2003
Lutein + zeaxanthin	µg	18	--	--	--	--	--	--	--	--	Calculated or imputed	09004	04/2003
Vitamin E (alpha-tocopherol) <a href="#">1</a>	mg	0.53	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/2002
Vitamin E, added	mg	0.00	--	--	--	--	--	--	--	--	Assumed zero	--	09/2004
Tocopherol, beta <a href="#">1</a>	mg	0.02	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/2002
Tocopherol, gamma <a href="#">1</a>	mg	0.07	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/2002
Tocopherol, delta <a href="#">1</a>	mg	0.00	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	11/2002
Vitamin D (D2 + D3)	µg	0.0	--	--	--	--	--	--	--	--	Assumed zero	--	11/2008
Vitamin D	IU	0	--	--	--	--	--	--	--	--	Assumed zero	--	02/2009
Vitamin K (phylloquinone)	µg	3.0	--	--	--	--	--	--	--	--	Calculated or imputed	09004	11/2002

Lipids

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Fatty acids, total saturated	g	0.052	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
4:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
6:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
8:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
10:0	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
12:0	g	0.001	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
14:0	g	0.001	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
16:0	g	0.043	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
18:0	g	0.007	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Fatty acids, total monounsaturated	g	0.013	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
16:1 undifferentiated	g	0.001	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
18:1 undifferentiated	g	0.012	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
20:1	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
22:1 undifferentiated	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
Fatty acids, total polyunsaturated	g	0.093	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
18:2 undifferentiated	g	0.077	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
18:3 undifferentiated	g	0.016	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
18:4	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
20:4 undifferentiated	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
20:5 n-3 (EPA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
22:5 n-3 (DPA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
22:6 n-3 (DHA)	g	0.000	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	02/1995
Cholesterol	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	08/1982
Amino Acids													
Tryptophan	g	0.009	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Threonine	g	0.033	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Isoleucine	g	0.037	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Leucine	g	0.057	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Lysine	g	0.058	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Methionine	g	0.009	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Cystine	g	0.012	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Phenylalanine	g	0.026	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Tyrosine	g	0.017	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Valine	g	0.043	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Arginine	g	0.029	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Histidine	g	0.015	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Alanine	g	0.033	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Aspartic acid	g	0.162	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Glutamic acid	g	0.097	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Glycine	g	0.037	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Proline	g	0.032	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982



Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Serine	g	0.038	--	--	--	--	--	--	--	--	Analytical or derived from analytical	--	08/1982
Other													
Alcohol, ethyl	g	0.0	--	--	--	--	--	--	--	--	Assumed zero	--	04/1985
Caffeine	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	11/2002
Theobromine	mg	0	--	--	--	--	--	--	--	--	Assumed zero	--	11/2002

Sources of Data  
<sup>1</sup>Nutrient Data Laboratory, ARS, USDA NDL Report Vitamin E 1991, 1991 Beltsville MD